

PDR RID Report

Date Last Modified 7/21/95

Originator Ted Ackerson

Phone No 301-286-3208

Organization GSFC/ESDIS

E Mail Address tackerson@gsfcmail.gsfc.nasa.gov

Document CSMS PDR

RID ID PDR 242

Review CSMS

Originator Ref

Priority 2

Section APIs and secure tools

Page

Figure Table

(kftp)

Category Name Interfaces

Actionee HAIS

Sub Category

Subject TSDIS I/F compatibility

Description of Problem or Suggestion:

The TSDIS (TRMM) ICD does not indicate use of kftp. It is not clear how TSDIS will use APIs to submit product orders for its users and status those orders. This access must fit within security and although TSDIS will have privilege to check status for its users, TSDIS must not be able to see what other (non-TSDIS) users have ordered, as confidentiality of orders must maintained.

Originator's Recommendation

Coordinate with TSDIS ICD writing (Stan West) and ensure TSDIS interface requirements are covered and are consistent with CSMS capabilities. Update TSDIS ICD.

GSFC Response by:

GSFC Response Date

HAIS Response by: Forman

HAIS Schedule 2/28/95

HAIS R. E. Vazarkar

HAIS Response Date 6/30/95

While it is true that CSMS PDRdocumentation does not address the TSDIS ICD, requirements for a Kerberized ftp (kfpt) have been included in the CSMS Requirements Specification. Usage of kftp in the TSDIS interface is being resolved as part of a generalized ECS gateway and DCE cell structure design team. Results of which will be provided by CDR. CSS has already initiated work with the DSDIS team, including Stan West on the TSDIS ICD, to resolve these interface issues.

Status Closed

Date Closed 7/21/95

Sponsor desJardins

Attachment if any
